

Specifications

SF-830

Engine	Technology	Laser
Fax	Modem speed	33.6 Kbps
	• Transmission speed	Approx. 3 sec
	Compatibility	CCITT Group 3
	Compression Code	MH / MR / MMR / JBIG
	Scan Speed	1.5 sec / page
	Memory	11 MB (880pages)
	Max Resolution	300 x 300 dpi
	ADF Capacity	50 pages
	1 Touch Dial	50 locations
	Speed Dial	200 each
	•• Battery Backup	Up to 72 Hours
Copy	Resolution	1,200 dpi class
	Speed	12 cpm
	Zoom Range	50 ~ 200%
	Copies	1 ~ 999
Scan	Resolution	300 x 300 dpi
	Method	CIS
	Grayscale	256 level
Paper Handling <small>(75g/m²)</small>	Type	Cassette
	Input	550 sheet
	Bypass	100 sheet
	Output	250 sheet Face Down
Consumables	Type	2 - piece
	Yield (Toner)	7,500 pages @ 4% coverage
	(Drum)	15,000 pages
General	Size (WxDxH)	540 x 449.5 x 393mm (21.2" x 17.8" x 15.5")
	Weight	20.3 kg (44.8 lbs)
	LCD	16 x 2 Characters
Accessories	Second Cassette	550 Sheet Paper capacity
	Dual Line Option	33.6 Kbps (2nd Modem)

SF-830

- This speed is based on ITU-T test chart #1 in standard mode.
- On the condition with the installed battery is fully charged.
- * Design & Specifications are subject to change without notice.
- * Trademarks of other companies mentioned in these publications are hereby recognized and acknowledged.

*** Optional Accessory



- 3 second Fast Fax Transmission
- Super G3 33.6kbps Modem & JBIG Compression
- 1.5 second Quick Scan Speed
- 11MB user memory (up to 880 pages)
- Up to 1100 Sheet Paper Capacity ***
- Dual Line Fax Capability ***

Designed For Business!

Offering outstanding performance with dual line fax capability ***, large memory and high capacity paper handling features, the Samsung SF-830 will enhance the productivity of your office.

Superior Business Center Fax

- **Dual Line Fax System *****

Send and receive faxes simultaneously by attaching a second modem giving you the benefits of using two fax machines in one.

- **High Speed Transmission**

Transmission can be twice as fast sizes thanks to an advanced Super G3 33.6Kbps modem with JBIG compression.

- **1.5 Second Quick Scan**

With 1.5 second quick scan you can instantly scan documents into memory to save on valuable time.

- **11MB Fax memory (Up to 880 pages)**

Up to 880 pages can be stored in memory if you run out of paper

- **High Volume Paper Capacity for Heavy Users**

-50 page ADF (Automatic Document Feeder)
-Standard 550 sheet paper cassette
(Expand up to 1,100 sheets with additional 550 sheet cassette)
-User-adjustable 100 Sheet Bypass tray for special media like cards, labels, etc.

- **High Productivity with Dual Access**

Send or receive faxes while printing or copying.

- **Quick Memory Transmission**

Save even more time by continuing to scan additional pages while transmission is taking place.



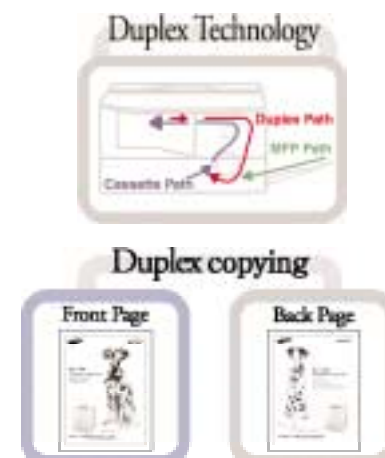
Convenient Copier

- **12 Copies per Minute Copying**
- **1200 dpi Enhanced Resolution**
- **Wide Zoom Range from 50 to 200%**

Duplex Technology Saves Paper

- **Duplex Copy / Fax receiving**

Automatically copy and receive faxes on the both sides of the sheet.



Advanced Features

- **Low Toner Notification**

If the toner is low, the SF-830 will send the information by fax to your dealer, so they can inform you of the low toner level and purchasing information.

- **72 Hour Battery Backup**

Incoming faxes will be stored in the event of a power failure.

- **More!**

-Batch Transmission
-Remote Diagnostics
-Extensive Reports
-Department Codes
-Group Dialing



Samsung's Exclusive "Push & Save" Technology Saves You Money!

- **Toner Save**

Samsung's ASIC chip technology reduces toner usage by controlling the size of each printed dot. Printouts in Toner Save mode are slightly lighter but with the same accuracy as in normal mode.



- **Power Save**

Save immediately on power consumption by allowing the Fax to go into Power Save mode.



- **Paper Save**

You can copy & fax 2 pages onto 1 sheet of paper (2-up copy)



- **Toll Save**

Allows delayed transmission of a stored document when phone rates are lowest.